

Optical sighting; Grid sighting; and 20 mm
Antiaircraft Gun Hispano Suiza Type 804, 27
by S. A. Geneve.
Presented, per, Hispano Suiza (Suisse), 5 p.
GPO: 1-8734
ID: 220-4039265

S A GENEVE

St. Francis
141
June 66

193,815

South Africa's Contribution to South-Polar
Research, by Feliks Surdachi,
Geneves-Charmilles, 3 pp.

GERMAN, for, Polarforschung, Vol V, Jg. 33/1963,
Nos 1/2, pp 186-199. 9700343

Dept of Navy/ONI Tr 2167

Geneves-Charmilles

ACQUISITION

May 68

Sci-2. Sci

300,838

94
Friction Welding - the Process and Its Potential
Applications, by O. Gengenback.
GERMAN, per, Schweißungen und Schneiden, Vol 19, No
7, 1967. pp 305-310.
MIL Ref: 5828.41 (7107)

O. GENGENBACK

Sci-Tech
Aug 68

361,740

77
Light Figures, Their Formation and Application
for Determining the Orientation of Crystals,
by H. Gengnagel.

GERMAN, per. Z. Metallk., Vol 57, Apr. 1966,
pp 281-287.

*BISI 4941

H. Gengnagel

Sci-M&M

Jul 66

300p126

127
Light Figures, Their Origin and Application
for Determining the Orientation of Crystals,
by H. Gengnagel, W. Schaub.

GERMAN, per, Z. Metallk., Vol 57, Apr 1966,
pp 281-287.

BIBI 4941

H. Gengnagel

314,511

Sci - Physics
Jan 67

95
Concerning the Solution of a Plane
Problem of the Elasticity Theory by the
Analogy Method with a Bent Plate, by
G. A. Gendev.

Uchenye Zapiski, Stroitel'naya Mekhanika i
Proektirovaniye, No 3, 1965, pp 5-7.
171-77-05-1965

G. A. Gendev

Change to 171-66-28

11 April 66

171-66-28
171-66-28

Circulaire Indochine, by E. Ganiays.
1966, Ser. Traitement Thém., Vol 19, No 1 & 2, 69
1966, pp. 17-22.
611 7002

Sci/ Interiel:
611 70

401,112

A. A. Genike

Mutual Influence of Radio Channels in Geodetic Phase
Type Radio Distance Pl... by A. A. Genike.

RUSSIAN, per, Geodesiya i Kartografiya, No 6, 1971,
pp 23-27.

*RSC-23-0916-72

Dec 71

92
Investigation of the Instrumental Errors of
the RDO Radio Rangefinder, by V. V. Plotin
and A. A. Geniks,
RUSSIAN, per, Geodesiya i Kartografiya, No 6,
1967, pp 8-15.
ZSI J-3556
ID 2204049967

Sci-Navigation
Apr 68

350,751

L. L. Genike

Geodetic Phase Radio Distance Finder "Iuch", by
L. L. Genike.

RUSSIAN, per, Glik, No 10, 1969, pp 15-20.

*TSTC-HT-23-0984-72

Dec 71

GENIK YU. G. BUG

RU

SYMPOSIUM OF REPRESENTATIVES OF GEODETTIC SERV
ICES OF THE SOCIALIST COUNTRIES

SYMPOSIUM PRESTAVITEL'Y GEODEZICHESKIH SLUZ
BOV PO ELEKTUNNYM METODAM IZMER

GEODEZIYA I KARTOGRAFIYA NO 5 1971 PP 67-73

* 1510-41-1203 12

Agrotechnica appraisal of the Operation of Grain
Drills at increased speeds, by M.I. Gendichovich,
E.A. Ivanova.

RUSSIAN, per. Vest selkhoz Nauki, Mosk. Vol 10,
No 2, 1965, pp 77-81
GB 39/10 2366

M.I. Gendichovich

Sci -
Sep 67

340,162

48

Analysis of dispersion of horizontal oscillations
of the line direction, by Ye. L. Genikovich,
M. S. Brachova.

U.S.S.R., Ser. Leningrad. Glavnaya Geofizicheskaya
Observatoriya. Izv. Vsesoyuznogo Atmosfer. i Gidrosf.
Izobrazheniya, No 1/2, 1965, pp 42-
47. 1000126 -.
1-24-1 6-67

1000126 -

ry

Ye L Genikovich

350.302

Influence of Vertical Distribution of Tempera- 35-
 ture and Moisture and on Atmospheric Diffusion
 of radioactive isotopes, by N. Ya. Orlyana,
 M. L. Zenikovich, et al. 10pp.
Obshch., i t., radioaktivnyye izotopy v atmosfere
i na p. ozonov v obshchestve. Nauchnaya
konferentsiya o valennoy radioaktivnosti. Tashkent,
1964. 3-6 fev. 1964, 1965, pp. 186-191.
 NI/PA/T-24-36-67

Yu. L. Zenikovich
 Ag/At. 01.01.67

Symposium on Pulse-Light and Radio Range
Finders, by Yu. G. Dugayev, A. A. Genko.
GOVERNMENT USE ONLY
RUSSIAN, par, Coastal & Maritime, No 7,
1968, pp 32-34.
REC-23-673-68

A. A. GENKO

Sci/Dev
Mar 69

376,960

Some Timely Problems in the Investigation of
Atmospheric Diffusion, by M. Ye. Barlyand,
Ye. L. Genikhovich and V. E. Shchegolev,
29 pp.

RUSSIAN, per, Trudy Glavnykh Geofizicheskoy
Observatorii, No 172, 1965, pp. 3-22.
JPRS 36719

Ye. L. Genikhovich.

USBR
Sci-8B/A
Apr 66

298,177

A. Genin
Measures Against the Unfavorable Effect of
Weightlessness, by A. Genin, I. Pestov, 11 pp.
RUSSIAN, per, Aviatsiya i Kosmonavtika, Moscow,
No 3, 1972, pp 30-33.
JPRS 55714

Apr 72

A. M. Genin

Experimental Basis of Several Methods of Preventing
Unfavorable Effects of Weightlessness, by A. M. Genin,

19 pp

RUSSIAN, per. Akad Nauk SSSR, 1971, 21 pp

NASA TT F 14,027

DET 72

Problems of Space Biology. Volume 13: Prolonged
Limitation of Mobility and its Influence on the
Human Organism, by A. M. Genin, 271 p.
RUSSIAN, Bok, Problemy Kosmicheskoy Biologii, Tom
13. Dlitel'noye Podvizhnosti i Yego Vliyaniye
Na Organizm Cheloveka Moscow, Nauka, 1969.
NASA-TT-F-639

A. M. Genin

Mar 71

On the Computation of Artificial Gravi-
tation for Inhabited Space Craft Com-
partments, by A. M. Genin
RUSSIAN, per, Kosmich. Issled. Vol. 7,
No. 5, 1969, pp. 797-799
CIA X 7182

A. M. Genin

401,284

Jan 70

Man in Space, by A. M. Genin.
RUSSIAN, bk, Chelovek v Kosmose, 1967,
pp 1-159.
ACSI J-6215
FSTC-HT-23-000-68

A. M. Genin

Sci-B&M
May 69

380,904

**The Problem of Perpetual, Autonomous Human
Existence in a Space Suit, by A. M. Genin, L. G.
Olovskii, 8 pp.
RUSSIAN, Paper Presented at the 17th International
Astronautical Congress held in Madrid, 9-15 Oct
1966.
CASA TT F-10,413**

A. M. Genin

**Sci - Space Technology
Nov 66**

49
Investigation of Long-Term Effect of a Reduced-
Pressure Oxygen Atmosphere on Animals and Man,
by A. N. Genin.

RUSSIAN, rpt, Paper Presented at the Eighteenth
Congress of the International Astronautical Fed-
eration, Belgrade, 25-30 Sept 1967, 13 pp.
NASA TT F-11,400

Sci/3 & 1
Mar 68

351,146

58
The Problem of Prolonged, Autonomous
Human Existence in a Space Suit, by
A. M. Genin, L. G. Golovkin.
RUSSIAN, rpt, Paper Presented at the
17th International Astronautical
Congress, 9-15 October 1966.
EASA TT F-10, 413

A. M. Genin

Sci-Aeronautics
Dec 66

316,433

Man in Space, by A. N. Genin.
RUSSIAN, bk, Chelovek v Kosmose. 1967, 124
pp 1-159.
*ACSI J-6215
FSTC-HT-23-900-68

Sci-Space Tech
Mar 69

7
Soviet People on The Palestine Problem,
by I. A. Genin, 23 pp.
RUSSIA, np. Pravda. 1948. pp. 1-29.
JPRS 38300

I. A. Genin

USSR
vol
Nov 66

313,649

The Technological Basis of the Production of Food
Concentrates not Requiring Cooking, by S. A. Genin.

5 pp.

GOVERNMENT USE ONLY

GERMAN, For, Nahrung, No 3, 1967.

ARM/ESTC/LT-25-580-69

S. A. GENIN

Sci/66M

Jan 69

398,898

Effect of Large Scale Turbulences on the Fluctuations of Directing the Propagation of Optical Irradiation in the Near Earth Atmospheric Layer, by V. N. Genin. et al. 3 pp.

RUSSIAN, per, Izvestiya VUZ. Fizika, No 11, 1967 pp 137-188.

FID S-670

312-69

V. N. Genin

july 69

384,241

31
 n Logical-operational Investigation of Operator
 Activity, by A. A. Lofev, I. Genisarovich,
 13 pp.

IAV, rpt. A. A. Lofev, Seitaya Psikhologiya i
Stimuly i Ann. 1966, Leningradskoye
lennye psichestva Psikhologiya, Problemy Inzh-
nerov Psikhologii, Sbornik, Leningrad, 1966.
 AIR/TE/T-24-329-67 AD 679 563

C. I. Genisarovich
 ci-eta and soci
 60 60 77.26

121
Some Questions of the Theories of Elasticity
and Plasticity for Reinforced Concrete in the
Presence of Cracks, by G. A. Geniyev,
G. A. Tyupin,
RUSSIAN, mono, Nove Metody Rascheta Stroitel-
nykh Konstruktsiy, 1968, pp 9-14.
NTC-69-13250-20K

G. A. Geniyev

Sci-Phys
Sept 69

392,807

117
Concerning the Question of Solution of Two-
Dimensional Problem of Theory of Elasticity
by Analogy Method with Bending of Plate,
by G. A. Geniyev, 8 pp.

RUSSIAN, per, Nauchno-Tekhnicheskix
Ekspozitsii, Akademiya Nauk SSSR, "Stroitel'stvo i
Arkhitektura SSSR, "Stroitel'stvo Mekhanika
i Raschet Sooruzheniy", No 3, 1963,
pp 5-7.

FT00015668

FTD-MT-66-24

Sci-Physics
Feb 68

350,601

Changes in the Viscosity of Protoplasm During the
Ontogenesis of Some Herbaceous Plants, by P. Genkel,
E. Barakaya.

RUSSIAN, per, Botanicheskii Zhurnal, Vol 47, No. 6
1962, pp 802-807.

CSIRO/No. 6726

P. GENKEL

Sci -

July 1967

333,477

Changes in the Viscosity of Protoplasm
during the Ontogenesis of Some Herbaceous
Plants, by P. A. Gensel^o, E. I. Berskaya, 16 pp
56 pp.

RUSSIAN, per, Roten Zhur, Vol XLVII, 1962,
No 6, pp 802-807.
CPSTI TT-64-15729

Gensel, P. A.

sci - D/M
Jul 66

306,354

A. A. Genkin

Variations in the Asymmetry of Duration
of Electroencephalogram Phases and its
Connection With Respiratory Rhythm,
by A. A. Genkin,
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci.,
Vol 200, No 4, October 1971, pp 1003-1006,
CB

May 72

31
On the Automation of the Diagnostics of the
Functional States of the Organism From EEG Data,
by A. A. Genkin, G. M. Zarakovskiy, 19 pp.
RUSSIAN, rpt. AN SSSR. Sektziya Psikhologiya i
Kibernetika i Ann RANSE. Leningradskoye Otd-
eleniye Obshchestva Psikhologov. Problemy Inzh-
nerov Psikhologii. Sbornik. Leningrad. 1966.
AIR/ITD/MT-24-329-67 AD 679 563

A. A. Genkin
Sci-Behav and Soc Sci
Feb 69

372,909

N71 10351*# Scientific Translation Service, Santa Barbara, Calif.
IRARSITE. A NEW SULFOARSENIDE OF IRIIDIUM,
RHODIUM, RUTHENIUM AND PLATINUM [IRARSIT.
NOVYY SULFOARSENID IRIIDIYA, RODIYA, RUTENIYA I
PLATINY]

A. D. Gershin et al. Washington: NASA, Nov. 1970. 21 p. refs.
Trans. into ENGLISH from Vses. Mineralog. Obshchestvo Zapiski
USSR v. 95, 1966, p. 700-712.
Contract NASw 2035.

NASA TT F-10357; Avail. NTIS CSCL 08G

Studies of platinum deposits revealed a new metal of the
platinum group, irarsite and ruthenic hollingworthite. The reflectivity
of irarsite is 46.1% and that of ruthenic hollingworthite is 45.1%.
Both are isotropic, have cubic symmetry and belong to the rhodium
group of pyrite. Author

A. D. Genkin
On Tetragonal Ferroplatinum From the Noril'sk
Deposits, by A. D. Genkin, et al, 9 pp.
RUSSIAN, per, Tr Mineralog Muzeya Akad Nauk
SSR, No 16, 1965, pp 209-214.
NASA TT F 13966

Jan 72

A. D. Genkin
On Tetragonal Ferroplatin from the Noril'sk Deposits,
by A. D. Genkin.
RUSSIAN, per, Novyye Dannyye o Mineralakh SSSR, 1965,
pp 209-214.
NASA-TT-F-13,566

Oct 71

A. D. GENKIN
First Find of Aluminite in Copper-Nickel
Sulfide Ore, by A. D. Genkin.
RUSSIAN, per, Dok Ak Nauk SSSR, Est Sci., Vol 200,
No 5, 1971, pp 1185-1187.
AGI

Oct 72

57
Vysotskite—a New Sulphide of Palladium and
Nickel, by A. D. Genkin, O. E. Zvyagintsev,
RUSSIAN, por, Zapiski Vsesoyuznogo Mineralogicheskogo Obshchestva, Vol 91, No 6, 1962,

pp 718-725.
NLL RTS 2713

A. D. Genkin

Sci - Earth Sci & Ocean
Sept. 67

340,391

Procedure for Identification of Small Mineral
Grains in Ores, by A. D. Genkin.
RUSSIAN, per, Geol. Rudnykh Mestorozhdenii,
No 5, 1961, pp 64-79.
NIL/RTS 2295 - Price : 40s. 01.

A D GENKIN

Sci -
Jul 67

334,352

A. N. GENKIN

Complex Formation for the Lithiumalkyls
With Diethyl Ether, by A. N. Genkin.
RUSSIAN, per, Dok Ak Nauk SSSR. Khim
Chem., Vol 200, No 4, October 1971,
pp 874-877
CB

June 72

I. L. GENKIN

Relaxation in a Regular Field, by I. L. Genkin.
RUSSIAN, per. Dok Ak Nauk SSSR, Sov Phys, Vol 197,
No 5, Apr 1971, pp 1042-1044.
Am Inst of Phys
Vol 16, No 4, Oct 1971

Oct 71

M. D. GENKIN

Optimisation in the Theory of Machines
by LP-Search, by M. D. Genkin.
RUSSIAN, per, Dok Ak Nauk SSSR,
Vol 200, No 6, October 1971, pp 1287-1290.
Am Inst of Phys
Vol 16, No 10, April 1972

Apr 72

M. D. Genkin

Mechanism as a Multipolar Vibration Generator.

by M. D. Genkin, V. V. Yablonskiy, 10 pp.

RUSSIAN, per. Vibroakusticheskaya Aktivnost'

Mekhanizmov s Zubchatymi Peredachami, Moscow,

1971, pp 161-167.

JPRS 55466

Mar 72

M. D. Genkin

On the Question of the Possibility of Reducing
the Level of Longitudinal Resonant Vibrations
of Marine Shafting, by M. D. Genkin,

S. Ya. Taycher, 13 pp.

RUSSIAN, per. Vibroakusticheskiye Aktivnost'
Mekhanizmov s. Lubchikova, Pordachan, Moscow,
1971, pp 136-145.

JPRS 55466

Mar 72

M. D. Genkin

Vibro-Acoustic Activity of Mechanisms With Gear
Transmissions, by M. D. Genkin, 9 pp.

RUSSIAN, per. Vibroakusticheskaya Aktivnost'
Mekhanizmov s Zubchatymi Peredachami, Moscow,
1971, pp 7-13.
JPRS 55466

Mar 72

Oscillation Energy Flow As a Criterion for
a Mechanism's Vibration, by M. D. Genkin
and V. V. Yablonskiy, 7 pp. 138

RUSSIAN, per, Mashinostroyeniye, No 5, Sept/
Oct 1965, pp. 55-58.
JPRS 32513

M. D. Genkin

USSR
Sci-Phys
Oct 65

290,919

Frictional Properties of Certain Polymeric
Materials, by S. M. Gorkin, Z. A. Lyzina.
11 p.

71
Russian, Ser. Trudy Vsesoyuznogo Nauchno-
Issledovatel'skogo Instituta Zheleznodorozhnogo
Transporta, no 352, 1968, pp 70-77.
TR/PA/ 1-21-54-69

S. M. Gorkin
Sci. Materials
1968

307,402

180
The Flame-Quenching Properties of Flame Traps,
by S. R. Genkin
RUSSIAN, per, Trudy Vostoka, Vol 7, 1966,
pp 246-252.
MLL Ref: 8313.4 (5482)

S. R. GENKIN

Sci-Mechanical
Aug 68

362,251

47
Possible Criteria for Evaluating Information
Reliability of Magnetic Storage Devices, by
Ye. P. Balashov, V. L. Genkin, 10 pp.
RUSSIAN, rpt. AI 3394. Institut Avtomatiki i
Telemekhaniki. "Prilozheniya Elementov Prohibitsii"
Nov. Tekhniki". Iss. no. "Raznitsa". Moscow, 1966.
pp 168-169.
AIR/FTD/MT-20-21-68

V. L. Genkin

Sci-Elect & Elect Engr
Jan 69

370,908

Electrochemical Methods for the Purification of
Industrial Effluents, by V. Ya. Genkin. 32

RUSSIAN, per, Issled Inst Vodoosobsh Kanales
Gidrotekh Soorusheniye Inzh Gidrotekol, No 20,
1967, pp 54-58.

O. A. Trans. 1069

V. Ya. Genkin

Sci-Chem
Dec 70

177 (BNL-tr-483) DEBYE-WALLER FACTOR FOR AL-
LOYS OF THE NIOBIUM-ZIRCONIUM SYSTEM. Korsunskii,
M. I.; Genkin, Ya. E.; Vigdorshik, L. I. 10Translated by S. J.
Amoretti (Brookhaven National Lab., Upton, N. Y.), from 11Izv.
Akad. Nauk Kaz. SSR, Ser. Fiz.-Mat.; No. 2, 73-5(1971). 207p.
24Dep. NTIS.

26physics (solid-state); translations 2720L

28MN-34 29P NSA

87
X-Ray Emission Spectra of Niobium and
Zirconium and the Nature of the Interatomic
Bond of These Elements, by M. I. Korsunskiy
and Ya. E. Genkin, 12 pp.

RUSSIAN, per, ~~Neonovicheskaya~~ materialy, Vol
I, No 10, Oct 1965, pp. 1701-1709.
JPRS 5094

Ya. E. Genkin.

USSR
Sol-R/R
Apr 66

299,310

Hydraulic Calculation of the Flow of Water under Ice, by V. I. Sinotin and Z. A. Gerdin, 71
3 pp.

RUSSIAN, per, Meteorologiya i Gidrologiya,
No. 12, Dec 1966, pp. 46-48.
JPRS 40213

Z. A. Gerdin

USSR
Sci-ED
Apr 67

21,95

76

Application of the Confocal Transformation
to an Analogous Study of the Hunting of Rods
During Re-entry, by P. Salant, J. Genot, 20 pp.
FRENCH, par, Int. J. Math. Neurophys., Vol 9,
1966, pp 407-416.
ARC 608-66-0752

J. Genot

131,806

Sci - Biol & Med
Jul 67

G. K. Genkina

Electron Influence of the XYZP=N- Groups, by
G. K. Genkina.

DOKLADY AN SSSR, Vol 188, No 6, 1969, pp 1288-1291.

FSTC-HT-23-864-70

Feb 73

59
Statistics on Tropical Parasitoses Listed, by
G. Gonor, A. Radoev, 6 pp.
BULGARIAN, per. ~~Evrenema~~ Meditsina, Sofia, No 3,
1969, pp 152-153.
J ES 48979

At. de nov.
Sci-B and B
ct 69

393.555

23
Leninist Principles Termed Guide for Action,
by Subotin Genov, 15 pp.
BULGARIAN, per, Novo Vreme, Sofia, Jul 1969,
pp 83-95.
JPRS 48997

EE-Bulgaria
Pol
Oct 69

Subotin Genov

392,700

15
Regulating the Structure of the Bulgarian
Communist Party and the Tasks of the Primary
Organization, by Subotin Genov, 9 pp.
BULGARIAN, per, Partien zhivot, No. 12, Sept
1966, pp. 29-36.
JPRS 33737

Subotin Genov

EE-Bulgaria
Pol
Dec 66

315,691

Social Christian Party Shows Internal Division,
by Cesar Genovese, 8 pp.
STANLEY, por. Eduardo Carmona, 18 Jan 1970,
pp 36-49.
JPRS 49765

30

CESAR GENOVESE

LA-Venezuela

Pol

Feb 70

401,971

10
The Defeat of the Right-Wing Social-Democratic
Movement in the "Third World", by Ernst Genri.
16 pp.

RUSSIAN, per, Kommunist, Moscow, No 3,
Feb 1969, pp 107-120.
JPRS 47869

Ernst Genri

USSR

Pol

May 69

378,579

Soviet Journalist Tours the Pamirs. by Ernst
Genri. 6 pp.
RUSSIAN, per. Literaturnaya Gazeta. 27 Sep 1967.
pp 14-15.
JPRS 43206

Genri, Ernst

USSR
Soc
Nov 67

345.179

V. N. Genrikh

Study of liquid viscosity by means of vibration method
35 pp.

RUSSIAN, Issled. Teplofiz. Svoistv Veshchestv, 1967,

pp 112-136

AIR/FTD-HT-23-332-72

nov 72

75
Substitution of Semi-Conductor Circuits for
Instances, by J. Gensel.
GERMAN, per, Mechristen-technik, Vol 17, No 8,
1967, pp 289-293.
NLL Ref: 9022.81 (2448)

J. GENSEL

Sci/Elect
Mar 69

375,682

On the Oxidation Resistance of Zn Alloy, by
C. Gensh.

GERMAN, per, Zeit Phys Chem, Vol 196, 1951,
pp 427-437.

*Nat Bur Stand TT 70-57809

Sci-Phys
Jul 70

C. GENSH

P36
Experimentation of Penetration of Bone of Solid Bodies at
High Pressures by the Method of Piston Displacement,
by Ya. S. Genshaft, L. N. Lyubskaya, et al., 25 pp.
RUSSIAN, PER, USSR Phys. Metals & Tech. Phys. No 1,
1962, pp 107-115. 3204391
ABC-CURL-Tr-1007 S.S

Ya S Genshaft
Sci-Figs
Jan 65

271,510

Melting of Rocks of the Calcalkalic Series at
High Pressures and Temperatures at PH_2O and heat
(Picrite, Olivine Basalt, Tholeiite and
Andesite-Basalt), by Yu. S. Genshaft.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 186, No 3,
1969, pp 690-693.
AGI

July 70

Yu S. Genshaft

The Inhalation of Radioactive Substances. Part III.⁶⁵
Uranium and Thorium (A Literary Review), by
F. Gessicks. 21 pp.
GERMAN, rpt. 828-1/69.
ABC-LF-tr-1

F. Gessicks

Sou-Maci Sci
Oct 70

Margit Gensicke
Magdeburg Industrial Progress Discussed,
by Margit Gensicke, 5 pp.
GERMAN, per, Berliner Zeitung, East Berlin,
10 Jan 71, pp 1-4.
JPRS 53959

80p 71

18
Tasks of Price Planning for 1971-1975 Dis-
cussed, by Richard Gensicke, Wolfgang Zuehlke,
5 pp.
GERMAN, per, Die Wirtschaft, East Berlin,
no 34, 21 Aug 1969, p 15.
JPRS 48873

Richard Gensicke

East Germany
Leen
Sept 69

392,501

Gent, A. H.

Resistance Of Flexible Adhesive Bonds
RESISTANCE DES COLLAGES DE PLASTIQUES
Vol. 47, 1976, pp 943-948
NRC-72-14690-11A

Jan 73

100
Three-dimensional Radiography on a Single
Photographic Plate, by Henri Degros,
R. Goutas.

RENCH, par, Bulletin de l'Académie Nationale
de Médecine, Vol 130, No 1, 1966, pp 33-35.
Dept of Navy APL/JNU T-2317

R. Goutas

Sci-Methods & Equip
Nov 69

395,735

Basic School for Airborne Troops a Jump Through the
Clouds, by Yves Gentiane-Nouchi, 9 pp.

FOR OFFICIAL USE ONLY

FRENCH, per. TAM, No 22, Jun 1963, pp 33-38.

969669

ISTC 331-T64-226

WE-France

III

May 68

279,587

Yves Gentiane-Nouchi

C Gentile

Observations on the Ratio of Transmethylases in
Schizophrenic Patients. In Vitro Tests, by
C. Gentile

EUROPEAN, par, Societa Italiana di Biologica
Sperimentale, Bollettino, Vol 43, 1967, pp 1496-1499
NTC 71-16542-06P

mar 72

Erberto Francisco Gentile
Study of the Reactivity of U_3O_8 -Al Dispensions,
by Erberto Francisco Gentile, 10 pp.
PORTUGUESE, per, Metallurgia (Sao Paulo) No 149,
1970, pp 305-309.
AEC/ORNL-Tr-2456

Sept 71

The Kinetic Moment in Celestial Mechanics and
its Application to the Problems of Space
Navigation, by R. Gentry. 29 pp.

GOVERNMENT USE ONLY

RESEARCH, Sci, Navigation, No 56, 1966, pp 448-473
DACA 12 12,894

R. Gentry
sci/navigation
oct 70

Loss of Hydrogen during the Dehydration of Single
Crystals of Magnesium and Aluminium Hydroxides
and of Kaolinite, by F. Freund, H. Gentsch. 124
163

GERMAN, For, Ber Deut Ges, Vol 44, 1967.

pp 51-58.

ALC-PP-tr-1797

OSTRO/8815

H GENTSCH

Sci-Phys

Aug 68

360,910

Space Activities Reviewed, Praised as Sound,
by Robert Genty, 8 pp.

GOVERNMENT USE ONLY

FRENCH, per, Forces Armées Françaises,
Paris, Jun 1969, pp 753-763.

JPRS G80 3071

ROBERT GENTY

Soc-Space Tech
Jul 69

386,295

59
The Use of Ultrasonic Vibrations in
Metal Forming Processes, by G. Gontasch.
GUMMA, per, Bender Bloche, Vol 9, June
1968, pp 354-363.
DISI 6671

Sci/Materials
Jan 69

353,149

G. Gontasch

Preparative Synthesis of Ethyl-Alum-
inum Halide Compounds, by A. G. Pozanantir, 49
N. L. Genusov.
RUSSIAN, per. Zhurnal Prikladnoi Khimii,
Vol 33, No 11, 1960, pp.2612-14.
NTC 69-11639-07A

M. L. Genusov

Sel-Chen
July 69

387,615

Some Questions of the Theories of Elasticity
and Plasticity for Reinforced Concrete in
the Presence of Cracks, by G. A. Genyev.
RUSSIAN, bk, Novye Metody Rascheta Stroitel-
nykh Konstruktsiy, 1968, pp 9-14.
CIA X-6948

Mar 69

378,046

Large Deformations of Membrane Strongly
Extensible Closed Pneumatic Shells, by G. A. Genyov,
7 pp.
RUSSIAN, per. analysis of Thin-Walled Space
Structures, 1964, pp 23-30.
CL/FID X-5601

G. A. Genyov

Sci - Anal & Med Sci
May 65
FOR OFFICIAL USE ONLY

278,601

Energy Flow and Temperature Development
in the Glass Bath of Melting Tanks as
a Result of Heat Conduction and Heat
Radiation, by H. Gerng, L. Gennel.
GEMM, per, Glasstechnische Berichte,
Vol 25, 1952, pp 507-52.
CIA TT-66-10002

L. Gennel

111, 539

Self Materials
Jul 67

Evolutionary Role of Division into Two Sexes ⁶⁶
(Cybernetic Viewpoint), by V. Goodakyan, 16 pp.
RUSSIAN, per, Nauka i Zhizn', No 3, 1966,
pp. 99-105.
JPRS 37164

V. Goodakyan

UNCR
Sci-E/M
Sept 66

310,133

Why Two Sexes? by V. Geodakyan, 6 pp.
RUSSIAN, np, Meditsinskaya Gazeta, 23 Mar
1966, p. 4.
JPRS 35321

V. Geodakyan

USSR
Sci-B/M
May 66

300,084

72
The Role of the Senses in Transmission and
Conversion of Genetic Information, by
V. A. Gendakova, 10 pp.
RUSSIAN, per, Problemy Pervichni Informatsii, Vol 1, No 1, 1965, pp 105-112.
JPRS 31,597

SNT
Cybernetics
A g 65

237,633

126
Contribution to the Question of the Behavior of
Turbine and Generator Shafts in the Hot Running
Test, by F. Goedecke.

GERMAN, per, Archiv für das Eisenhüttenwesen,
Vol 39, 1968, No 3, pp 201-211.
ILL Ref: 9022.09 (4901)

F. Goedecke

Sci-Eng & Fuels
Sept 69

390,315

65
The Reinforcing Effect of IR Radiation on the
Luminescence of (Zn,Cd)S: Mn Excited by α Rays,
by A. Geoffroy, 9 pp.
FRENCH, per, Comptes Rendus, No 261, 1965,
pp 5072-5075. P911081268-V
AEC-UCRL-Tr 10205

A. Geoffroy
WE
Sci/Chem
June 68

342,547